Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
Data File : VX035363.D
Acq On : 28 Apr 2023 04:12
Operator : JC/MD
Sample : 02522-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-3

Quant Time: Apr 28 05:43:48 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 25 16:31:40 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	244611	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	398964	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	367461	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	177433	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	145286	49.231	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 98.460%			
35) Dibromofluoromethane	5.385	113	124200	50.720	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.440%			
50) Toluene-d8	8.647	98	470068	50.888	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.780%			
62) 4-Bromofluorobenzene	11.079	95	181020	52.093	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.180%			
Target Compounds						Qvalue
16) Acetone	2.386	43	11456	8.938	ug/l	98
17) Carbon Disulfide	2.508	76	2982	0.524	ug/l	97
30) Chloroform	5.093	83	72808	15.476	ug/l	99
31) Cyclohexane	5.477	56	21580	5.155	ug/l	93
39) Methylcyclohexane	7.379	83	34661	7.447	ug/l	96
40) Benzene	6.044	78	66870	6.097	ug/l	94
52) Toluene	8.720	92	1087578	156.428	ug/l	97
64) Tetrachloroethene	9.275	164	3890	1.383	ug/l	97
67) Ethyl Benzene	10.195	91	5789771	420.528	ug/l	94
68) m/p-Xylenes	10.305	106	1287902	244.126	ug/l	97
69) o-Xylene	10.640	106	581425	112.391	ug/l	99
73) Isopropylbenzene	10.964	105	324444	25.015	ug/l	99
78) n-propylbenzene	11.305	91	747617	50.189	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	1228375	112.321	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	6058395	551.337	ug/l	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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